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PTO/SB/05 (03-01)

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UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box

Attorney Docket No. HOOV 120

First Inventor Michael D. Hooven
Sub-Xyphoid Method for Ablating Cardiac
Title Tissue

Express Mail Label No. EL 845500445US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICA	TION ELEMENTS	ASSISTANT Commissioner for Pa	tents				
	cerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231					
1. X Fee Transmittal For (Submit an original and a submit an original and a submit an original and a submit and a submi	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status. [Total Pages 80] set forth below) of the invention e to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) ption Disclosure	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) English Translation Document (if applicable)					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets OO] 5. Oath or Declaration [Total Pages]] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 Total Pages [12. Information Disclosure Statement (II applicables Statement (II applicables Statement (II applicables Statement (II applicables Statement (IDS)/PTO-1449 [Citation 12. Information Disclosure Statement (IDS)/PTO-1449 [Citation 13. Information Disclosure Statement (IDS)/PTO-1449 [Cita							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Not yet Assigned Prior application information: Examiner Not yet Assigned For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Co		or Correspondence address below					
Name	183618 (1881) 11181 (171) 86101 (171)						
Address	26568						
City	PATENT TRADEMARK OF ICS	State Zip Code					
Country	Telepi	hone Fax					
Name (Print/Type)	Gary W. McFarron	Registration No. (Attorney/Agent) 27,357					
Signature	MAUIUS MIGALION	Date Dec. 13, 2001					

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PTO/SB/17 (11-01)

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 740.00

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Compl te if Known					
Application Number Not yet Assigned					
Filing Date	December 13, 2001				
First Named Inventor	Michael D. Hooven				
Examiner Name	Not yet Assigned				
Group Art Unit	Not yet Assigned				
Attorney Docket No.	HOOV 120				

Check Credit card Money Other None Order None None Order None	METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
Soperate				3. ADDITIONAL FEES								
Peposit Account Number Cook, Alex, McFarron, Manzo, Cummings Account S. Mehler, Ltd. Cook, Alex, McFarron, Manzo, Cummings Account S. Mehler, Ltd. S. Mehler	C Order C		Large Entity Small Entity									
Number Deposit Account Name Deposit Account Name Deposit Account Name Name Name Name Name Name Name Name	Deposit							Fee Description	Fee Paid			
Account Name Standard Stand	Number	Cook, Alex, N	McFarron, Manzo, Cummings	105	130	205	65	Surcharge - late filing fee or oath				
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application Charge any additional fee(s) during the pendency of this application Charge any additional fee(s) during the pendency of this application Charge any additional fee(s) during the pendency of this application Charge any additional fee(s) during the pendency of this application Charge any additional fee(s) during the pendency of this application Charge any additional fee(s) during the pendency of this application Charge any additional fee(s) during the pendency of this application Charge any additional fee(s) during the pendency of this application Charge any additional fee(s) during the pendency of this application Charge any additional fee(s) during the pendency of this application Charge any additional fee(s) during the pendency of this application Charge any additional fee(s) during the pendency Charge any additional fee(s) during the pendency of this application of SIR after Examiner action Charge any additional fee(s) during a request for explaint and sequency Charge any additional fee(s) during a request for explaint and sequency Charge any additional fee(s) during a request for explaint and sequency Charge any additional fee(s) during a request for explaint and sequency Charge any additional fee(s) and application of SIR after Examiner action Extension for reply within first month Charge any additional fee(s) Charge any a	Account	•		127	50	227	25					
Charge any additional fee(s) during the pendency of this application 147 2,520 147 2,520 147 2,520 148 2			139	130	139	130	Non-English specification					
Charge fee(s) indicated below, except for the filling fee 112 920' 112 920' 113 1,840' 1,840'			147	2,520	147	2,520	For filing a request for ex parte reexamination					
113 1,840 113 1,840 Requesting publication of SIR after Examiner action Extension for reply within first month					920*	112	920*					
Examiner action Extension for reply within first month Extension for reply within fourth month Extension for reply within flow Extension for rep				113 1	1.840*	113	1 840*					
1. BASIC FILING FEE Large Entity Small Entity Fee Fee		FEE C	ALCULATION		1,010		7,0.0					
			115	110	215	55	Extension for reply within first month					
Fee				116	400	216	200	Extension for reply within second month				
118 1,440 218 720 Extension for reply within fourth month 128 1,960 228 980 Extension for reply within fifth month 128 1,960 228 1,960	Fee Fee	Fee Fee	Fee Description Fee Paid	117	920	217	460	Extension for reply within third month				
128 1,960 228 980 Extension for reply within fifth month 19 320 27 255 Plant filing fee 19 320 220 160 Notice of Appeal 19 320 220 160 Piling a brief in support of an appeal 121 280 221 140 Request for oral hearing Petition to institute a public use proceeding 188 1,510 138 1,5				118	1,440	218	720	Extension for reply within fourth month				
108 740 208 370 Reissue filing fee			740.00	128	1,960	228	980	Extension for reply within fifth month				
SUBTOTAL (1) (\$) 740.00 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from below Fee Paid Independent Claims 19 .20** = X X X X X X X X X X X X X X X X X X	107 510	207 255	Plant filing fee	119	320	219	160	Notice of Appeal				
SUBTOTAL (1) (\$) 740.00 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Fee Paid Independent Claims Independent Claims Independent Claims Independent Indepe	108 740	208 370	Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal				
SUBTOTAL (1) (\$) 740.00 140 110 240 55 Petition to revive - unavoidable 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims	114 160	214 80	Provisional filing fee	121	280	221	140	Request for oral hearing				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			138	1,510	138 1	1,510	Petition to institute a public use proceeding					
Extra Claims below Fee Paid blow Fee Paid Subdependent			1	110	240	55	Petition to revive - unavoidable					
Total Claims 19 -20** = X 18.00 = 0			141	1,280	241	640	Petition to revive - unintentional					
Independent 3 - 3** = X 84.00 = 0 144 620 244 310 Plant issue fee Multiple Dependent = 0 122 130 122 130 Petitions to the Commissioner Large Entity Small Entity Fee Fee Fee Code (\$)			Extra Claims below Fee Paid	142		ı	640	Utility issue fee (or reissue)				
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Large Entity Small Entity Fee Fee Fee Code (\$) 103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claims in over original patent 109 84 209 42 ** Reissue independent claims over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent - SUBTOTAL (2) (\$)0.00 123 50 Processing fee under 37 CFR 1.17(q) 126 180 Submission of Information Disclosure Stmt 581 40 581 40 Recording each patent assignment per property (times number of properties) 146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a)) 149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b)) 149 740 279 370 Request for Continued Examination of a design application 169 900 169 900 Request for expedited examination of a design application 179 740 279 370 Request for expedited examination of a design application 180 123 50 Processing fee under 37 CFR 1.17(q) 191 180 180 Submission of Information Disclosure Stmt 180 180 Submission of Information Disclosure Stmt 181 40 581 40 Recording each patent assignment per property (times number of properties) 191 140 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a)) 191 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b)) 190 740 249 370 Request for Continued Examination of a design application 190 180	Claims			144	620	244	310	Plant issue fee	· · -			
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Fee Code (\$) 103 18 203 9 Claims in excess of 20 104 280 204 140 Multiple dependent claims in excess of 3 109 84 209 42 ** Reissue independent claims over original patent 100 18 210 9 ** Reissue claims in excess of 20 and over original patent - SUBTOTAL (2) Fee Description 581 40 Submission of information bisclosure Stiff 581 40 Recording each patent assignment per property (times number of properties) 146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a)) 149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b)) 179 740 279 370 Request for Continued Examination of a design application Other fee (specify)				123	50	123	50	Processing fee under 37 CFR 1.17(q)				
Code (\$) 103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claims, if not paid 109 84 209 42 **Reissue independent claims over original patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent - SUBTOTAL (2) (\$)0.00 581 40 Recording each patent assignment per property (times number of properties) 146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a)) 149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b)) 179 740 279 370 Request for Continued Examination of a design application Other fee (specify)			Fee Description	126	180	126	180	Submission of Information Disclosure Stmt				
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110 18 210 9 ** Reissue claims in excess of 20 and over original patent - SUBTOTAL (2) (\$)0.00 179 740 279 370 Request for Continued Examination (RCE) 169 900 Request for expedited examination of a design application Other fee (specify)			** Reissue independent claims	149	740	249	370					
- SUBTOTAL (2) (\$)0.00 169 900 Request for expedited examination of a design application Other fee (specify) (\$) 740.00	110 18	210 9	- ,	179	740	279	370	Request for Continued Examination (RCE)				
- SUBTOTAL (2) (\$)0.00 Other fee (specify)	,•			169	900	169	900					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid *SUBTOTAL (3) (\$) 740.00	- SUBTOTAL (2) (\$)0.00			Other								
	**or number previously paid if greater: For Reissues, see above			*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 740.00							

SUBMITTED BY	Complete (if	Complete (if applicable)			
Name (Print/Type)	Gary W. McFarron	Registration No. (Attorney/Agent)	27,357	Telephone	(312) 236-8500
Signature ·	MAIUII MIGALLON			Date	December 13, 2001

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